

## Message Text

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PAGE 01 TAIPEI 04643 190737Z  
ACTION OES-02

INFO OCT-01 SS-14 ISO-00 EA-06 IO-06 ACDA-10 EB-04  
DOE-01 SOE-01 INR-05 L-01 SP-02 PM-03 NSC-05  
CIAE-00 DODE-00 NSAE-00 /061 W  
-----087141 200448Z /21

R 190735Z JUL 78  
FM AMEMBASSY TAIPEI  
TO SECSTATE WASHDC 8196  
INFO AMEMBASSY VIENNA

C O N F I D E N T I A L TAIPEI 04643

LIMDIS - USIAEA

E.O. 11652: GDS  
TAGS: MNUC, TW  
SUBJECT: MEASUREMENTS AT TRR

1. IAEA TEAM COMPLETED SEPARATE VERIFICATION OF TRR CORE RELOAD BASED ON RANDOM SAMPLING. LASL TEAM SUBSEQUENTLY MEASURED ENTIRE TRR CORE RELOAD AND IS EXPECTED TO COMPLETE THIS JULY 19. CORE WILL BE SEALED BY MATOLCSY (IAEA) DURING JULY 20-21.

2. IAEA TEAM COMPLETED SEPARATE VERIFICATION OF SPENT FUEL IN POND, WITNESSED TRANSFER OF 62 ELEMENTS TO DRY STORAGE AND APPLIED SEALS. THERE ARE NOW ABOUT 180 SPENT FUEL ELEMENTS IN DRY STORAGE AND ABOUT 70 IRRADIATED ELEMENTS ARE LEFT IN THE SPENT FUEL POND. IT WAS NOT POSSIBLE TO MOVE ALL OF THE FUEL FROM THE POND TO DRY STORAGE BECAUSE OF TRR MANPOWER SHORTAGE; ACCORDING TO RAMALHO, IAEA WOULD BE PREPARED TO VERIFY AND WITNESS TRANSFER OF THIS REMAINING FUEL TO DRY STORAGE IN JANUARY 1979. THE NEXT REGULAR INSPECTION AT TRR (FOR REFUELING) IS SCHEDULED FOR OCTOBER 1978.

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3. ACCORDING TO DR. FANG WAN-CH'ENG, HEAD OF TRR, THE REACTOR WILL BE READY FOR RESTART ON JULY 22. HOWEVER, HE DID NOT STATE WHEN THE REACTOR WOULD BE RESTARTED.

4. IAEA INSPECTOR MATOLCSY WILL CONDUCT AN INSPECTION OF THE FUEL FABRICATION PLANT ON JULY 24-25. EMBASSY SUGGESTS NUCLEAR TEAM TAKE THIS INTO CONSIDERATION DURING SCHEDULE OF

TEAM VISIT TO INER. UNGER

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NNN

## Message Attributes

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**Capture Date:** 01 jan 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** NUCLEAR SAFEGUARDS  
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**Copy:** SINGLE  
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**Decaption Date:** 20 Mar 2014  
**Decaption Note:** 25 YEAR REVIEW  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 20 Mar 2014  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
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**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** GS  
**Errors:** N/A  
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**Review Markings:**  
Sheryl P. Walter  
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